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INTERNATIONAL APPLICATION NO.

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INTERNATIONAL FILING DATE

for use through 3/31/2007. OMB 0651-0021 fice; U.S. DEPARTMENT OF COMMERCE Ss it displays a valid OMB control number.

TRANSMITTAL LETTER O THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 2002DE128

PRIORITY DATE CLAIMED

U.S. APPLICATION NO. (If known, see 37 CRR 1.5)

PCT/EP03/09434

26 August 2003

03 September 2002

TITLE OF INVENTION Flame Retardant-Stabilizer Combination For Thermoplastic Polymers

APPLICANT(S) FOR DO/EO/US Sebastian HOEROLD, Wolfgang WANZKE, Ottmar SCHACKER, Bernd NASS and Martin SICKEN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.

2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.

3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.

A copy of the International Application as filed (35 U.S.C. 371(c)(2))

a. is attached hereto (required only if not communicated by the International Bureau).

b. has been communicated by the International Bureau.

c. is not required, as the application was filed in the United States Receiving Office (RO/US).

An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).

a. is attached hereto.

b. has been previously submitted under 35 U.S.C. 154(d)(4).

Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

a. is attached hereto (required only if not communicated by the International Bureau).

b. have been communicated by the International Bureau.

c. have not been made; however, the time limit for making such amendments has NOT expired.

d. have not been made and will not be made.

Items 11 to 20 below concern document(s) or information included:

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

An English language translation of the annexes of the International Preliminary Examination Report under PCT

13. X A preliminary amendment.

X

10. X

14. An Application Data Sheet under 37 CFR 1.76.

Article 36 (35 U.S.C. 371(c)(5)).

15. A substitute specification.

16. A power of attorney and/or change of address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-`1.825.

18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. X Other items or information: Express Mail # ER 913329832 US; copy of International Search Report.

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PTO-1390 (Rev. 12-2004)
App or use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 15)1 INTERNATIONAL APPLICATION NO. PCT/EP03/09434						ATTORNEY'S DOCKET NUMBER		
					2002DE128			
21. The following fees are submitted:						Applicant use	Office use only	
X a) Basic national fee\$300.00						\$ 300.00		
X b) Examination fee\$200.00						\$ 200.00		
X c) Search fee						\$ 500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ 1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets			each additional 50 or fraction RATE ound up to a whole number)				
23 - 100 =	$-77^{/50}$ =		× \$250.00		\$ 0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ 0.00		
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	BER EXTRA RATE		\$		
Total claims	19	19 -20= 0		×	\$50.00	\$ 0.00		
Independent clai	ms 1	- 3 =	0	х	\$200.00	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =						\$ 1,000.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						0.00		
SUBTOTAL =						\$ 1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ 0.00		
TOTAL NATIONAL FEE =						\$ 1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40.00		
TOTAL FEES ENCLOSED =						\$ 1,0 4 0.00		
Amount to be refunded:							\$	
Amount to be charged							\$	
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. <u>03-2060</u> in the amount of \$ <u>1,040.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-2060</u> . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Anthony A. Bisulca						1 R 0		
Clariant Corporation SIGNATURE					1			
Intellectual Property Law Department 4000 Monroe Road			İ	Anthony A.				
Charlotte NC 28205								
40,913 REGISTRATI						ON NUMBER		
REGISTRATIC						J. T. T. J. J. L. T. L.		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail Label Number ER 913329832 US

Date of Mailing: March 3, 2005

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that on the date indicated above this International application and the documents referred to as enclosed therein, of:

- CERTIFICATION UNDER 37 CFR 1.10 (Express Mail) (1 page)
- TRANSMITTAL LETTER TO THE DO/EO/US (2 pages) w/ duplicate (4 pages)
- Executed Assignment with Transmittal Cover Letter (2 pages)
- Copy of Search Report (3 pages)
- Transmittal Letter Notification of Amendments Under PCT Article 19 and 34 with 8 pg of Annex (9 pg)
- Preliminary Amendment w/ Abstract (08 pages)
- ENGLISH TRANSLATION OF APPLICATION (23 PAGES SPECIFICATION, claims) (claims 31 in number)
- Executed Declaration (2 pages)

Inventors:

Sebastian HOEROLD

Wolfgang WANZKE Ottmar SCHACKER

Bernd NASS Martin SICKEN

For:

Flame Retardant-Stabilizer Combination for Thermoplastic

Polymers

International Application No.: PCT/EP03/09434 International Filing Date: 26/08/2003 (26 August 2003) Priority Filing Date: 03/09/2002 (03 September 2002)

is being deposited with the United States Postal Service as "Post Office to Addressee" Express Mail addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, Mail Stop:, in accordance with 37 CFR 1.10.

Vicki L. Sgro